

§ 610.48

b. In paragraph (a)(3), remove in the first sentence “supplemental (additional, more specific) test results” and add in its place “results of further testing”; and remove in the first sentence “there is no available supplemental test that is approved for such use by FDA” and add in its place “further testing is not available”;

c. In paragraph (a)(4), remove “supplemental (additional, more specific) test” and add in its place “further testing”; and remove “there is no available supplemental test that is approved for such use by FDA” and add in its place “further testing is not available”; and

d. In paragraph (b)(2), remove “supplemental (additional, more specific) test” and add in its place “further testing”; and remove “there is no available supplemental test that is approved for such use by FDA” and add in its place “further testing is not available”; and

e. In paragraph (b)(3), remove in the first sentence “supplemental (additional, more specific) test” and add in its place “further testing”; remove in the first sentence “there is no available supplemental test that is approved for such use by FDA” and add in its place “further testing is not available”; remove in the last sentence “supplemental (additional, more specific) test results” and add in its place “results of further testing”; and remove in the last sentence “there is no available supplemental test that is approved for such use by FDA” and add in its place “further testing is not available”.

§ 610.48 [Reserved]

Subpart F—Dating Period Limitations

§ 610.50 Date of manufacture.

The date of manufacture shall be determined as follows:

(a) For products for which an official standard of potency is prescribed in either § 610.20 or § 610.21, or which are subject to official potency tests, the date of initiation by the manufacturer of the last valid potency test.

(b) For products that are not subject to official potency tests, (1) the date of removal from animals, (2) the date of extraction, (3) the date of solution, (4)

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the date of cessation of growth, or (5) the date of final sterile filtration of a bulk solution, whichever is applicable.

[38 FR 32056, Nov. 20, 1973, as amended at 42 FR 27582, May 31, 1977]

§ 610.53 Dating periods for licensed biological products.

(a) *General.* The minimum dating periods in paragraph (c) of this section are based on data relating to usage, clinical experience, or laboratory tests that establish the reasonable period beyond which the product cannot be expected to yield its specific results and retain its safety, purity, and potency, provided the product is maintained at the recommended temperatures. The standards prescribed by the regulations in this subchapter are designed to ensure the continued safety, purity, and potency of the products and are based on the dating periods set forth in paragraph (c) of this section. Package labels for each product shall recommend storage at the stated temperatures.

(b) *When the dating period begins.* The dating period for a product shall begin on the date of manufacture, as prescribed in § 610.50. The dating period for a combination of two or more products shall be no longer than the dating period of the component with the shortest dating period.

(c) *Table of dating periods.* In using the table in this paragraph, a product in column A may be stored by the manufacturer at the prescribed temperature and length of time in either column B or C, plus the length of time in column D. The dating period in column D shall be applied from the day the product leaves the manufacturer’s storage, provided the product has not exceeded its maximum storage period, as prescribed in column B or C. If a product is held in the manufacturer’s storage beyond the period prescribed, the dating period for the product being distributed shall be reduced by a corresponding period.

A	B	C	D
Product	Manufacturer’s storage period 1 to 5 °C (unless otherwise stated)	Manufacturer’s storage period 0 °C or colder (unless otherwise stated)	Dating period after leaving manufacturer’s storage when stored at 2 to 8 °C (unless otherwise stated)
Adenovirus Vaccine Live Oral	6 months	Not applicable	6 months.